

1960 GeV ppbar

Underlying Event

TransMAX region charged particle density

- CDF
- Herwig 7.2.1 default
- ...♦... Sherpa 1.4.5 default

 $\# \langle N_{\text{ch}} \rangle / d\eta d\phi$

10

1

 10^{-1}

(CDF_2010_I849042)

Ratio to CDF

2

1

0.5

 $p_T(\{\text{leading jet}\}) / \text{GeV}$ Rivet 4.1.0, $\geq 400k$ events

mcplots.cern.ch [arXiv:2401.10621]

2

1

0.5

